Index of Claims

Rejected

Allowed

Application No.

09/918,961

Examiner

VALDIVIA ET AL.

Applicant(s)

Art Unit

2642

Marie C. Ubiles

(Through numeral)
Cancelled

Restricted

Non-Elected N

Interference

**Appeal** 

Α

0

Objected

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|          |  | Dete   |          |          |  |  |          |              |          |  |  |
| Cla      | im   | Date   |          |          |  |  |          |              |          |  |  |
| Final    | Original   | 3/21/05  |          |          |  |  |          |              |          |  |  |
| -        | 1  | 7  |          |          |  |  |          |              |          |  |  |
| $\vdash$ | 2  | Ţ  |          |          | _  | _  | $\neg$   |              |          |  |  |
|          | 3  | 1  | $\neg$   |          |  |  |          |              |          |  |  |
|          | 4  | 7  |          |          |  | _  |          |              |          |  |  |
|          | 1<br>2<br>3<br>4<br>5                              | 7  |          |          |  |  |          |              |          |  |  |
|          | 6  | 1  |          |          |  |  |          |              |          |  |  |
|          | 6<br>7<br>8  | 444444444  |          |          |  |  |          |              |          |  |  |
|          | 8  | 1  |          |          |  |  |          |              |          |  |  |
|          | 9  | 7  |          |          |  |  |          |              |          |  |  |
|          | 10   | 4  |          |          |  |  |          |              |          |  |  |
|          | 11   | 1  |          |          |  |  |          |              |          |  |  |
|          | 12   | 1  |          |          |  |  |          |              |          |  |  |
| <u> </u> | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | Z Z Z Z Z  |          |          |  |  |          |              |          |  |  |
| <u> </u> | 14   | ,  |          |          |  |  |          |              |          |  |  |
| <u></u>  | 15   | ٧,   |          |          |  |  |          |              |          |  |  |
| <u> </u> | 16   | Y  | _        |          |  |  |          |              |          |  |  |
| <u> </u> | 17   |  |          | _        |  |  |          |              |          |  |  |
|          | 18   | 1  |          |          |  |  |          |              |          |  |  |
|          | 19   | 7  | -        | _        |  | _  |          |              |          |  |  |
|          | 20   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \            |          |          |  |  | -        | -            |          |  |  |
|          | 22   | 7  | -        | _        |  |  | _        |              |          | _  |  |
| -        | 21<br>22<br>23                                     | 1  | $\vdash$ | _        | _  |  | -        |              |          |  |  |
|          | 24   | 7777   | Н        | $\vdash$ |  | _  | Н        |              |          | _  |  |
|          | 25   | Ì  |          |          |  |  | $\vdash$ |              |          | _  |  |
|          | 26   | 1  | $\vdash$ |          |  | _  |          | _            |          |  |  |
|          | 24<br>25<br>26<br>27                               |  |          |          |  |  |          |              |          |  |  |
|          | 28   |  |          |          |  |  |          |              |          |  |  |
|          | 28<br>29<br>30                                     |  |          |          |  |  |          |              |          |  |  |
|          | 30   |  |          |          |  |  |          |              |          |  |  |
|          | 31   |  |          |          |  |  |          |              |          |  |  |
|          | 32   |  |          |          |  |  |          |              |          |  |  |
|          | 32<br>33<br>34<br>35                               | <u> </u>   |          | Щ        |  |  |          |              |          |  |  |
| <u></u>  | 34   | L_   | L        | L        |  | <u> </u>   | Щ        |              |          | L  |  |
| ļ        | 35   | _  | Ш        | _        | L_   | <u> </u>   | <u> </u> | _            | L_:      | L  |  |
|          | 36   |  | $\vdash$ |          | -  |  | -        | _            |          |  |  |
| <u> </u> | 37   | _  | $\vdash$ | <u> </u> | <u> </u>   | <u> </u>   | <u> </u> | <u> </u>     | <u> </u> | -  |  |
| <u> </u> | 38<br>39   | <u> </u>   | <u> </u> | $\vdash$ | -  | <u> </u>   | $\vdash$ | <u> </u>     | <u> </u> | <u> </u>   |  |
| -        |  | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$   | -  | $\vdash$ | <u> </u>     | $\vdash$ | $\vdash$   |  |
| -        | 40   | $\vdash$   | $\vdash$ | $\vdash$ | -  | <u> </u>   |          | ├            | $\vdash$ | <b> </b>   |  |
| -        | 41   | -  |          | $\vdash$ | Н  | <del> </del>                                     | ┢        | <u> </u>     | -        | $\vdash$   |  |
| -        | 43   | <del>                                     </del> | -        | -        | H  | ļ  |          | <del> </del> | $\vdash$ | $\vdash$   |  |
| 1        | 44   | <del>                                     </del> | $\vdash$ | H        | $\vdash$   |  | $\vdash$ | $\vdash$     | $\vdash$ | Η  |  |
|          | 45   | $\vdash$   |          | $\vdash$ | <del>                                     </del> | <del>                                     </del> |          | -            | $\vdash$ | <del>                                     </del> |  |
| <b>—</b> | 46   | _  | _        | $\vdash$ |  | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$ | <del>                                     </del> |  |
|          | 47   | $\vdash$   |          |          | Н  | $\vdash$   |          | <del> </del> |          |  |  |
|          | 48   | Г  |          |          |  | $\vdash$   |          | T            |          |  |  |
|          | 49   |  | Г        | <u> </u> | Т  | Г  | <u> </u> |              |          |  |  |
|          | 50   | Г  | Г        |          | Г  | i —  |          |              |          |  |  |
|          |  |  |          |          |  |  |          |              |          |  |  |

| CI      | aim      |  |          |          | -        | Date  |          |  |          |          |
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|         | 23111    |  |          |          |          | Jak   | _        |  |          | _        |
| Final   | Original |  |          |          |          |   |          |  |          |          |
|         | 51<br>52 |  |          |          |          |   |          |  |          |          |
|         | 52       |  |          |          |          |   |          |  |          |          |
|         | 53       |  |          |          |          |   |          |  |          |          |
|         | 54       |  |          |          |          |   |          |  |          |          |
|         | 55       |  |          |          |          |   |          |  |          |          |
|         | 56       |  |          |          |          |   |          |  |          |          |
|         | 57       |  |          |          |          | $ldsymbol{ld}}}}}}$          |          |  |          |          |
|         | 58       | _  |          |          |          | _   |          |  |          | _        |
|         | 59       |  |          |          |          | ļ   |          | _  |          |          |
|         | 60       |  |          | Ш        |          | _   | _        |  |          |          |
| -       | 61       |  |          | -        |          |   |          |  |          | _        |
| <b></b> | 62       | $\vdash$   |          | _        |          | -   |          |  |          |          |
| -       | 63<br>64 | $\vdash$   |          | -        |          | -   |          | -  | _        | _        |
| -       | 65       |  | -        |          |          |   |          | _  |          | _        |
|         | 66       |  | -        |          | $\vdash$ |   |          | $\vdash$   |          |          |
|         | 67       |  | -        |          | H        |   |          |  |          | -        |
|         | 68       |  |          |          | $\vdash$ | -   | _        | _  |          |          |
|         | 69       | <del>                                     </del> |          |          | $\vdash$ |   |          | -  |          |          |
|         | 70       |  | _        |          |          | _   |          |  |          |          |
|         | 71       |  |          | $\vdash$ | $\vdash$ |   |          |  |          |          |
|         | 72       |  |          |          |          |   |          |  |          |          |
|         | 73       |  |          |          |          |   |          |  |          |          |
|         | 74       |  |          |          |          |   |          |  |          |          |
|         | 75       |  |          |          |          |   |          |  |          |          |
|         | 76<br>77 |  |          |          |          |   |          |  |          |          |
|         | 77       |  |          | L        |          |   |          |  |          |          |
|         | 78       |  |          |          |          |   |          |  |          |          |
|         | 79       |  |          | <u> </u> |          | $ldsymbol{ld}}}}}}$ | L        |  |          |          |
|         | 80       |  | _        | ļ        | <u> </u> | <u> </u>  | L        |  | L        |          |
|         | 81       | _  | <u> </u> |          | _        | <b>—</b>  |          | -  | _        |          |
| -       | 82       | -  | ├        | <u> </u> | ⊢        |   | <u> </u> | _  | _        |          |
| -       | 83       | ├  |          |          |          | _   |          | _  | _        | H        |
|         | 84<br>85 | ├  | ├        |          | ⊢        | ┢   |          |  | ├        |          |
| -       | 86       | -  | -        | ┝        |          | ┢   | $\vdash$ | -  |          | H        |
| -       | 87       | $\vdash$   | $\vdash$ | $\vdash$ |          | $\vdash$  | $\vdash$ | -  | _        | -        |
|         | 88       | $\vdash$   | $\vdash$ | -        | -        | $\vdash$  | H        | -  |          |          |
| -       | 89       | -  | _        | _        | _        |   | ┢        | Ι-   |          |          |
|         | 90       |  |          | Ė        |          |   |          |  |          | Г        |
| -       | 91       |  |          |          |          |   |          | Г  |          | Г        |
|         | 92       |  |          |          |          | Г   |          |  |          |          |
|         | 93       |  |          |          |          |   |          |  |          |          |
|         | 94       |  |          |          |          |   |          |  |          |          |
|         | 95       |  |          |          |          | $\Box$  |          | $oxedsymbol{oxedsymbol{oxedsymbol{oxedsymbol{oxedsymbol{eta}}}}$ |          |          |
|         | 96       | <u> </u>   | L        |          |          | <u> </u>  |          | _  | L        | L        |
|         | 97       | 1  | <u> </u> | L_       | L        | <u> </u>  | <u>L</u> | L.   |          | L        |
|         | 98       | $\vdash$   | $\vdash$ | <u> </u> | <u> </u> | <u> </u>  | ↓        | ⊢  | <u> </u> | L        |
|         | 99       | <u> </u>   | <u> </u> | ⊢-       | _        | <u> </u>  | -        | <u> </u>   | ⊢        | <u> </u> |
| L       | 100      | l  | L        | L_       | <u> </u> |   |          | Щ  |          | <u> </u> |

|          |            | _  |  |          |          |              |  |          |          |          |  |
|----------|------------|--|--|----------|----------|--------------|--|----------|----------|----------|--|
| Claim    |            | Date   |  |          |          |              |  |          |          |          |  |
| Final    | Original   |  |  |          |          |              |  |          |          |          |  |
|          | 101        |  |  |          |          |              |  |          |          |          |  |
|          | 102        |  |  |          |          |              |  |          |          |          |  |
|          | 103        |  |  |          |          |              |  |          |          |          |  |
|          | 104        |  |  |          |          |              |  |          |          |          |  |
|          | 105        | _  | _  |          |          |              | ٠.   |          |          | Щ        |  |
|          | 106        | ļ  |  |          |          |              |  |          |          |          |  |
| <u> </u> | 107        |  | _  |          |          |              | $\vdash$   |          |          | Н        |  |
|          | 108<br>109 |  |  |          |          |              | -  |          |          |          |  |
| <u> </u> | 110        | -  | -  |          |          |              |  |          |          | -        |  |
|          | 111        |  |  | $\vdash$ |          |              | Н  | _        |          | $\vdash$ |  |
| $\vdash$ | 112        | <del>                                     </del> |  |          |          |              | H  | _        |          | $\vdash$ |  |
|          | 113        |  |  |          |          |              | Н  |          | П        | П        |  |
| <b> </b> | 114        |  |  |          |          |              |  |          | П        |          |  |
|          | 115        |  |  |          |          |              |  |          |          |          |  |
|          | 116        |  |  |          |          |              |  |          |          |          |  |
|          | 117        |  |  |          |          |              |  |          |          |          |  |
|          | 118<br>119 |  |  |          |          |              |  |          |          |          |  |
|          | 119        |  |  |          |          |              |  |          |          |          |  |
|          | 120        |  | $oxed{oxed}$                                     |          |          |              |  |          |          |          |  |
|          | 121<br>122 |  | <u> </u>   | _        |          |              | $oxed{oxed}$                                     |          |          |          |  |
|          | 122        |  | <u> </u>   | -        |          |              |  |          |          | _        |  |
| <u> </u> | 123        | _  | <u> </u>   | -        |          | _            |  | _        | _        | _        |  |
| -        | 124<br>125 |  | _  | -        |          | _            | H  | _        |          |          |  |
| -        | 125        |  |  | <u> </u> |          |              |  |          |          |          |  |
| $\vdash$ | 126<br>127 | ├  | ├  | ┢─       |          |              | -  |          | -        |          |  |
| -        | 128        |  | ┝  | -        | -        | -            |  |          | <u> </u> |          |  |
|          | 129        |  | ┢  | $\vdash$ | _        |              | <del>                                     </del> |          | $\vdash$ |          |  |
|          | 129<br>130 | -  |  |          |          |              | $\vdash$   |          | _        |          |  |
|          | 131        |  |  |          |          |              |  |          |          |          |  |
|          | 132        |  | Г  |          |          |              |  |          |          |          |  |
|          | 133        |  |  |          |          |              |  |          |          |          |  |
|          | 134        | L  | L  |          |          |              |  |          |          |          |  |
| <u></u>  | 135        | $ldsymbol{f eta}$                                | L  | L_       | L.       |              |  |          | <u> </u> | L        |  |
| <u> </u> | 136        | <u> </u>   |  | <u> </u> | L        | _            | ļ  | <u> </u> | <u> </u> | L.,      |  |
|          | 137        |  |  |          | _        | _            | <u> </u>   | <u> </u> | <u> </u> | $\vdash$ |  |
|          | 138        | $\vdash$   | -  | -        | <u> </u> | _            | $\vdash$   | _        | $\vdash$ | ├        |  |
|          | 139        | ₩  | $\vdash$   | -        | -        |              | <del>                                     </del> | -        |          |          |  |
|          | 140        | $\vdash$   |  |          | $\vdash$ | <del> </del> | -  | $\vdash$ | $\vdash$ | $\vdash$ |  |
|          | 142        | ┼  | ╁  | ⊢        | ┝        | -            | H  | $\vdash$ | -        | H        |  |
|          | 143        | $\vdash$   | $\vdash$   |          | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | ┢        | $\vdash$ |  |
| <u> </u> | 144        | <del>                                     </del> |  |          | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$ |  |
|          | 145        |  | H  |          |          | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$ |          |  |
|          | 146        | <u> </u>   | <del>                                     </del> | Т        | $\vdash$ | _            | T  | Г        |          |          |  |
|          | 147        | T  | Г  | 1        |          |              |  |          |          |          |  |
|          | 148        |  |  |          |          |              |  |          |          |          |  |
|          | 149        |  |  |          |          |              |  |          |          |          |  |
|          | 150        | Γ  |  |          |          |              |  |          |          |          |  |